



317	Subclass
710	Class
ISSUE CLASSIFICATION	

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PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.

PATENT DATE

SCANNED

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CL	APPLICATION NO.	CONT/PRIOR	CLASS	711	710	SUBCLASS	317	ART UNIT	522	EXAMINER	C. Lee
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2112

Data storage system having separate data transfer section and message network with plural directors on a common printed circuit board and redundant switching networks

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
710	317	711	113	130			
INTERNATIONAL CLASSIFICATION							
906	F	13/00					
906	F	13/36					
Continued on Issue Slip Inside File Jacket							

<input type="checkbox"/> TERMINAL DISCLAIMER		DRAWINGS Sheets Drwg. Figs. Drwg. Print Fig. 22 31 2			CLAIMS ALLOWED Total Claims Print Claim for O.G. 16 1		
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.		NOTICE OF ALLOWANCE MAILED 03/31/04					
<input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____		ISSUE FEE Amount Due Date Paid \$1330.00					
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.		ISSUE BATCH NUMBER 4/1/04					

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